Figure 1: Dependence of conversion, selectivity and yield on the GHSV

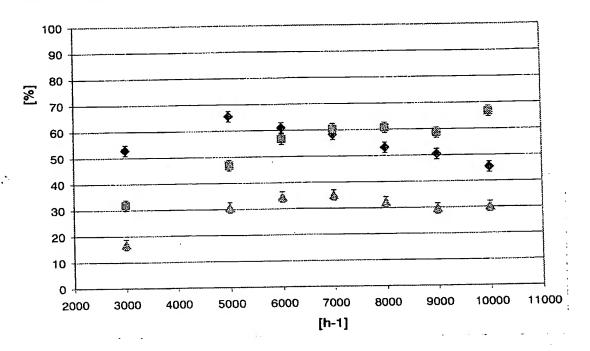


Figure 2: Dependence of conversion, selectivity and yield on the oxygen partial pressure

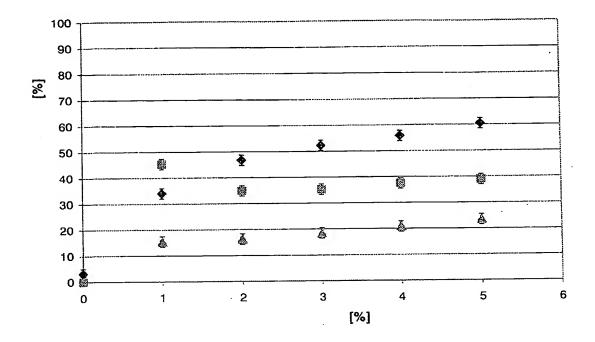


Figure 3: Dependence of conversion, selectivity and yield on the reactor temperature

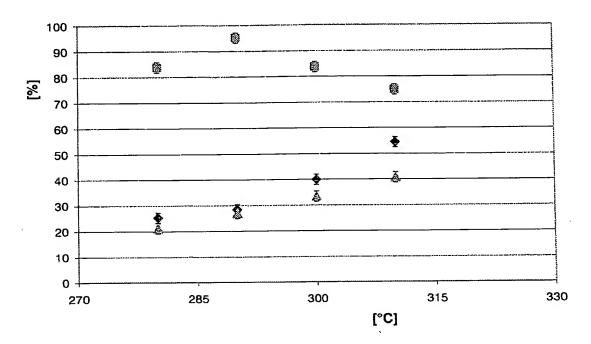


Figure 4: Dependence of conversion, selectivity and yield on the water content

